Known Perchlorate Releases in the U.S. - March 25, 2005

Disclaimer: The detections shown do not represent the entire universe of perchlorate releases in the United States. This represents the extent of perchlorate detection data currently known to the EPA as reported from various sources. The values displayed represent the highest values that have been reported. Subsequent sampling may have identified lower levels of perchlorate in the affected media.

Legend: BRAC = Base Realignment and Closure
N (in BRAC Column) = Site is not BRAC Facility
Y (in BRAC Column) = Site is a BRAC Facility
NPL = National Priorities List
N (in NPL Column) = Site is not on the NPL

NPL = National Priorities List
N (In NPL Column) = Site is not on the NPL
F (In NPL Column) = Site is on the Final NPL
DW Conc = Drinking Water Concentration
GW Conc = Groundwater Concentration

SW Conc = Surface Water Concentration

Soll Contam = Soil Contamination

ppb = parts per billion

Y (in Soil Contam Column) = Perchlorate has been detected in soil

- = denotes EPA is not aware that perchlorate has been
detected in that particular medium at that specific facility

[], () = Data was obtained from DOD (see footnotes 3 & 6)

N/A - Data is currently not available

State	Facility/Site Name	City/County	BRAC	NPL	HighestD W Conc (ppb)	Highest GW Cone (ppb)	Highest SW Conc (ppb)	Highest Soil Contam	Initial Detection Date
DOD	FACILITIES	E SHEET	125	MINES.		COLUMN TO SERVICE STATE OF THE PARTY OF THE	115000000	COLUMN TO SERVICE AND ADDRESS OF THE PARTY O	To the same
AL.	Ft. McClellan	Anniston	Y	N	1000	3	3	(32)	12/2000
	U.S. Army/NASA RedStone Arsenal -Aviation & Missile		THE S				The state of	(OZ)	122000
AL	Command; Thiokol-Huntsville(former) 2	Huntsville	N	F	-	220000	12200	280	07/2000
AR	Shumaker NAD (FUDS) 6	Camden	N	N		(850)		-	N/A
AZ	Camp Navajo 3, 6	Bellemont	N	N		[Y]	(37)	72	N/A*
AZ	Davis Monthan Air Force Base	Tucson	N	N		1.1	1311	Y	03/2000
AZ.	Fort Huachuca 8	Cochise County	N	N	-	-		(27000)	N/A
AZ	Yuma MCAS 1, 6	Yuma	N	F	-	[4]	[5]	(150)	N/A*
AZ	Yuma Proving Ground	Yuma	N	N		121	5	(100)	04/21/1999
CA	Beale AFB 3	Marysville	N	N	1	[Y]	-		and the late of the late of the late of
CA	China Lake	Ridgecrest	N.	N	(720)	- 111		7.7.	N/A*
CA	Concord Naval Weapons Station	Concord	N	F	2	_	-	-	06/2003
CA	Edwards AFB/Air Force Research Laboratory	Edwards	N	F	-	4550	-	_	N/A
CA	Edwards AFB/Jet Propulsion Laboratory 6	Edwards	N	F	-	160000		(2100000)	07/1997
CA	El Toro MCAS	El Toro	Y	F	-	(398)	-	12100000)	10/1998
CA	Fort Irwin - UCMR	C. 1010	N	N	10	(290)			08/17/2004
CA	Fort Ord	Marina	Y	F	-	_		(106)	N/A
CA	Mather AFB ¹	Rancho Cordova	Y	F	120	1800	-	-	03/1997
CA	McClellan AFB	Sacramento Cty.	Y	F		15	-		N/A
CA	Nike 14 Launcher Area (FUDS) 5	THE STATE OF THE S	N	N		M	THE RESERVE OF THE		N/A*
CA	Pyrite Canyon (FUDS) 8	Glen Avon	N	N			-	-	1,000
CA	Seal Beach Naval Weapons Station 6	Seal Beach	and the last of th			(81)	*	-	N/A
CA	Travis AFB 3	Contract Con	N	N	-		-	(2460)	N/A
CA	U.S. Navy Firing Range	Fairfield	N	F	7	M	-	-	N/A*
CA	Vandenburg AFB ⁸	San Nicolas Isl.	N	N	16	-	-	-	09/23/1998
CO	Pueblo Chemical Depot	Lompoc	N	N	-	[517]	-	M	N/A*
IA	Iowa Army Ammunition Plant ^e	Pueblo	Y	N	*	160		-	11/2002
IL.	Chanute AFB	Middletown	N	F	-	(28)	-	-	11/2000
IL.	Savanna Army Depot Activity	Rantoul	Y	P	5	-	-	-	02/2004
IN		Savanna	Y	F	-	12	-	-	08/2003
IN	Crane Army Ammunition Activity ⁶ US Army Jefferson Proving Ground	Bloomington	N	N	-	-	-	(470)	N/A
7.1-7		Madison	Y	N	-	-	{1}	{110}	02/2002
MA	Massachussets Military Reservation ⁶	Bourne	N	F	2	500	-	{134,000}	08/2000
MD	Aberdeen Proving Ground 2,6	Aberdeen	N	F	1	(3500)	20	15000 (soil) (17) (sed)	02/03/2001
MD	Ft. Meade 3	Odenton	Y	F	-	70	- S	1/ (0)	05/2002
MD	Naval Surface Warfare Center, Indian Head Division 2.3		N	F		(276,000)	(4)	{480,000} (soil) {230} (sed)	08/2000

Legend: BRAC = Base Realignment and Closure
N (in BRAC Column) = Site is not BRAC Facility
Y (in BRAC Column) = Site is a BRAC Facility
NPL = National Priorities List
N (in NPL Column) = Site is not on the NPL
F (in NPL Column) = Site is on the Final NPL
DW Conc = Drinking Water Concentration
GW Conc = Groundwater Concentration

SW Conc = Surface Water Concentration
Soll Contam = Soil Contamination
ppb = parts per billion
Y (In Soil Contam Column) = Perchlorate has been detected in soil
--= denotes EPA is not aware that perchlorate has been
detected in that particular medium at that specific facility
[], () = Data was obtained from DOD (see footnotes 3 & 6)
N/A - Data is currently not available

State	Facility/Site Name	City/County	BRAC	NPL	W Conc (ppb)	Highest GW Conc (ppb)	Highest SW Conc (ppb)	Highest Soil Contarn	Initial Detection Date
		COLOR WHEAVENIERD				ian.cr:		In Assemble of	
MD	Naval Surface Warfare Center, White Oak	Silver Springs	Y	N	-	(880)	(11)	{1400}	10/1999
MN MO	Twin Cities Army Ammuntion Plant	New Brighton	N	F	-	0.081	-	-	12/2003
Line years and	Lake City Army Ammunition Plant	Independence	N	F	-	70	-	-	02/2002
NJ	Fort Dix	Pemberton Twnst	V	F	-	{28}	-	-	N/A
NJ	Picatinny Arsenal 2.6	Picatinny Ars.	N	F	-	627	-	{500}	12/27/2000
NM	Carmon AFB	Clovis	N	N	46	46	[6.1]	[Y]	12/2000
NM	Ft. Wingate Depot ⁶	Gallup	Y	N	7	(2890)		(3180)	07/2000
	Holloman AFB ⁶		-					{7600} (soil	
NM NM	Kirtland AFB	Alamogordo	N	N		{7600}	16000	& Sed)	03/1999
NM		Albuquerque	N	N	-	13		50500	02/2001
Action to the same	Melrose AF Bombing Range	Meirose	N	N	41	41	-	-	04/2001
NM	White Sands Missile Range (USArmy) 2	White Sands	N	N	-	21000	-	-	04/1999
OH	Ravenna Army Ammunition Plant 6	Ravenna	N	N		7	{25}		N/A
OK	Wright-Patterson AFB (UCMR)	Dayton	N	F	17	-	jan.	-	02/2004
OR	McAlester Army Ammunition Plant 3. 4 Navy Boardman Bombing Range	McAlester	N	N		-	M	-	08/2002
OR	Umatilla Ammunition Demolition Area	Boardman Hermiston	N Y	N F	-	4		-	06/2003
SC	Shaw AFB - Poinsett Range 3	CC COLORADO DO COLORADO DE COL	N	N		10	-		05/2001
SD	Badlands Bombing Range	Sumter Dine Didne	manufacture and the second			[8.4]	- 000	7.00	2001
TN	Arnold AFB 8	Pine Ridge	N	N	-	1 (1000)	-		05/2003
EPV	Amoid Arb	Machester/Tullah	D N	P		(1000)		407 4	N/A
TX	Lone Star Army Ammunition Plant	Texarkana	N	F	+	23	6	157 (soil) 186 (sed)	07/2001
TX	Longhorn Army Ammunition Plant 2 McGregor Naval Weapons Industrial Reserve Plant	Karnack	N	F	-	203000	11000	163000	02/1998
TX	(NWIRP) 3.8	McGregor	N	N	+	91000	(6600)	[1,8000,000]	05/1998
TX	Red River Army Depot 1.5	Texarkana	Y	N	1112	7	417	{226}	11/1999
TX	Camp Bullis 3.5	San Antonio	N	N	1129	345 - DOD 424 - TCEQ	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Tourse Cont
		San Amorno	N	.14		424 - ICEU	-		08/2001
UT	HIII AFB 3	Ogden	N	F	M	70		M	05/1998
VA	Naval Surface Warfare Center - Dahlgren *	Dahlgren	N	F		{2100}		THE WILL	N/A
VA	Radford Army Ammunition Plant ⁶	Radford	N	N		(11)	110	-	N/A
WA	Camp Bonneville	Vancouver	Y	N		250	-	Y	2001
wv	Alliant Tech; Naval Ordnance, Allegheny Ballistics Laboratory ²	Rocket Center	N	F	-	34900	400	880 (soil) 2500 (subsoil) 190 (sed)	1999
-	R FEDERAL AGENCY FACILITIES	TEAR SHEET		-		To Just			
CA	Jet Propulsion Laboratory (NASA)	Pasadena	_	F	54	n/a	-	-	N/A
CA	Lawrence Natl Lab, DOE Experimental Site 300 (DOE)	The state of the s		F	+	84	-		N/A
CA	Santa Susana Field Lab, Rocketdyne Division (DOE) Sangamo Electric Dump/Crab Orchard National	Santa Susana		N	-	750	-	-	N/A
IL.	Wildlife Refuge (USF&W - DOI)	Carterville		F	-	1200	227	-	04/2000
NM	Los Alamos National Laboratory DOE	Los Alamos	-	N	3	220	-	-	N/A
NM	Sandia National Labs (DOE)	Albuquerque		N	-		-	Y	N/A
TX	Pantex Plant (USDOE)	Amarillo		F	1	408		5000	N/A
	ATE SITES		Militeration	00000000	S	Sales Inches	CONTRACTOR IN	3300	Kathara Calaba
AR	Aerojet (Formerly Atlantic Research Corp.) ²	East Camden	HARRIES .	Al	2	PARAGO	12500	HEREN HERE	SHIP COLUMN
AZ AZ	Aerodyne Corp.	and the state of t		N	10-73-1-7-1	640000	12500	Y	N/A
r tille	Apache Powder Co.	Tempe Benson	-	F	-	18 670	-	-	N/A N/A

Lagend: BRAC = Base Realignment and Closure

N (in BRAC Column) = Site is not BRAC Facility
Y (in BRAC Column) = Site is a BRAC Facility
NPL = National Priorities List
N (in NPL Column) = Site is not on the NPL
F (in NPL Column) = Site is on the Final NPL
DW Conc = Drinking Water Concentration
GW Conc = Groundwater Concentration

SW Conc = Surface Water Concentration
Soil Contam = Soil Contamination
ppb = parts per billion
Y (In Soil Contam Column) = Perchlorate has been detected in soil
— = denotes EPA is not aware that perchlorate has been
detected in that particular medium at that specific facility
[], () = Data was obtained from DOD (see footnotes 3 & 6)
N/A - Data is currently not available

State	Facility/Site Name	City/County	BRAC	NPL	HighestO W Conc (ppb)	Highest GW Conc (ppb)	Highest SW Conc (ppb)	Highest Soil Contam	Initial Detection Date
AZ	Unidynamics/Phoenix Goodyear Airport	Goodyear		F	30	80	-	-	N/A
AZ	Universal Propulsion Co., Inc. 2	Phoenix		N	++		-	Y	N/A
AZ.	White Tanks			N		1000	-	Y	N/A
CA	Aerojet General Corp Rancho Cordova 2	Rancho Cord.		F	260	640000	46		N/A
CA	Alpha Explosives	Lincoln		N	720	67000	-	-	N/A
CA	Casmalia Resources	Casmalia		F	**	58			N/A
CA	Lockheed Propulsion Company (Former) 2	Redlands	-	N	87		-		N/A
CA	North Rialto Area (multiple responsible parties), City of Rialto	Rialto	/	N	811				N/A
CA	Olin Safety Flare	Morgan Hill		N	15	167	1002	-	N/A
CA	San Fernando Valley	Glendale		F	-	13		4.0	N/A
CA	San Gabriel Valley	Parameter Co.		F	159	2180	1112	-	N/A
CA	Stringfellow	Glen Avon	-	F		682000	-		N/A
CA	UTC	San Jose		N	-	180000	ш.	-	N/A
031784		S. Clarita.	1			100000		111111111111111111111111111111111111111	IVA
CA	Whittaker Bermite	Saugus .	/	N	47				N/A
CA	Whittaker Ordnance	Hollister		N	810	810	-	-	N/A
IA	Highway 218 (Hills Iowa) Perchlorate Site	Hills		N	66	336		-	N/A
A	Unknown	Ewart		N		29	-	1 2000	N/A
IA	Unknown	Napier		N		11			N/A
KS	Tri-County Airport (Former Herington Army Airfield) (FUDS)	мари	N .	P		9		-	N/A
	Expert Management Inc. (Formerly ICI Explosives USA		"				-		INA
мо	inc.)	Joplin	/	N		107000			N/A
NE	Nebraska Ordnance Plant *	aropini .	N	F		The second second second second	777-2111	#	THE RESERVE AND ADDRESS OF THE PARTY OF THE
NE	Unknown	Lewiston	N	1.4		24	-	-	N/A
NE	Unknown	NO. OF TAXABLE PARTY AND ADDRESS OF TAXABLE PARTY.		N		5	44	-	N/A
NM	Albuquerque South Valley	Mead South Velley		N	24	**	-	-	N/A
NM	Des Moines	South Valley Des Moines		N	5	**	-	-	N/A
NV	Boeing/Rocketdyne	Near Reno	_	N	5	400	-	-	N/A
NV	Kerr-McGee Chemical	The second secon		N		400		-	N/A
NV	PEPCON (Former)	Henderson		N	24	3700000	120000	*	N/A
NY	Suffolk County	Henderson		N		600000	***	(86.1	N/A
NY	Suffolk County	O. H. HELL		N	26	122	-		N/A
A STATE OF THE PARTY OF THE PAR		-		N	16	3370		-	NA
OR	Elf Atochem North America	Portland		N		1000		ės.	N/A
DR	Former Boardman Air Force Range (FUDS)	Boardman	N	N	-	23	14	-	N/A
UT	Bacchus Works, Alliant Techsystems, Inc. 2	Magna		N	16	16	-	***	N/A
UT	Thiokal 2	Thiokol		N.	-	42		100	N/A
UCM	R DETECTIONS (http://www.epa.gov/o	gwdw/data/u	cmrae	tdata	htmi) F	acility fis	t is curr	ent as o	3/25/5
AL	Atmore Utility Board - UCMR	Escambia Cnty.	10000	-	Marie Anna	odernták álláda			She farming the St.
AL.	Daphne Utilities Board - UCMR	Baldwin Cnty.	110000		DESCRIPTION OF THE PERSON OF T	71-11-1	-	THE STATE OF	
AL	Mobile County Water & Fire Pro Authority - UCMR	Mobile County			-				
AL.	Montgomery Water Works - UCMR	Montgomery Cnty		1117	200		11 13 11 11		
AR	Cross County Rural Water System - UCMR	Cross County			10.00		-	111111111111111111111111111111111111111	
AR	Hot Springs Waterworks - UCMR	Garland County			77				
AZ	Brook Wir LLC - Lakeside - UCMR	La Paz County	11111	-					
AZ	Chaparral City Water Co - UCMR	Maricopa County				110			-
AZ	City of Mesa - UCMR	Maricopa County		-				-	
AZ	Far West Water Co - UCMR	mancopa County	100000	-			-	VIII ()	
AZ	Glendale Municipal Water CC - UCMR	Maricopa County	WIDS HE	-	-		-		
AZ	Phoenix Municipal Water System - UCMR	THE RESIDENCE AND ADDRESS OF THE PARTY OF TH	A STATE OF THE PARTY OF THE PAR						
VZ	Scottsdale Municipal Water - UCMR	Maricopa County	OLIVA		1 100	H			
Z		Maricopa County	3771		-			1/2	
17	Tuscon Water Dept. Munici UCMR	Pima County							S
AZ CA	Yuma-Municipal Water Dept UCMR	Yuma County	IE COLUMN			1000			
-02	Azusa Light and Water - UCMR	Los Angeles C.	1915 1517/1						

Legend: BRAC = Base Realignment and Closure
N (In BRAC Column) = Site is not BRAC Facility
Y (In BRAC Column) = Site is a BRAC Facility
NPL = National Priorities List
N (In NPL Column) = Site is not on the NPL
F (In NPL Column) = Site is on the Final NPL
DW Conc = Drinking Water Concentration
GW Conc = Groundwater Concentration

SW Cone = Surface Water Concentration

Soil Contam = Soil Contamination

ppb = parts per billion

Y (in Soil Contam Column) = Perchlorate has been detected in soil

- = denotes EPA is not aware that perchlorate has been

detected in that particular medium at that specific facility

[], () = Data was obtained from DOD (see footnotes 3 & 6)

N/A - Data is currently not available

State	Facility/Site Name	City/County	BRAC	NPL	HighestD W Conc (ppb)	Highest GW Conc (ppb)	Highest SW Conc (ppb)	Highest Soil Contain	Initial Detection Date
CA	California State Polytechnical University - Pomona -	Los Angeles C.	500000		225 1110 2				
CA	California Water Service - Stockton - UCMR	Santa Clara Cty.			C I II I I		1		-
CA	California Water Service Co Dominguez - UCMR	Los Angeles C.	LIXER LEFA						11111111111
CA	California Water Service Co Ela - UCMR	Los Angeles C.				615 A.			STITUTE OF
CA	Carmichael Water District - UCMR	Sacramento Cty.		11113	S. L.	a Dead	0.50		
CA	City of Anaheim - UCMR	Orange County			Carrier 19		1000		
CA	City of Bakersfield - UCMR	Kern County		11111					Unstille
CA	City of Brawley - UCMR	Imperial County	THE PARTY	1233	Per de la company		17		-
CA	City of Chino - UCMR	San Bern, Cty.		1000	HEROUGH		-	The state of the s	
CA	City of Chino Hills - UCMR	Chino		1111111		0			
CA	City of Colton - UCMR	Colton							
CA	City of Corona - UCMR	Riverside Cty.			HEIMO:	REMEMBER			HELD COLUMN
CA	City of Escondido - UCMR	See Dines Chi							
CA	City of Garden Grove - UCMR	San Diego Cty		-					
CA	City of Hemet - UCMR	Orange County Riverside Ctv.		111	Description.		1200		
CA	City of Lome Linda - UCMR								
CA	City of Ontario - UCMR	San Bern, Cty. San Bern, Cty.		-	1000000				
CA	City of Pasadena Water Dept UCMR	Los Angeles C.	-		the second second	Sandara I min			
GA	City of Patterson - UCMR	Stanislaus Count							
CA	City of Rialto - UCMR	San Bern, Cty.	У	-				Land State	
CA	City of Riverside - UCMR	Riverside Cty.		-					
CA	City of San Bernardino - UCMR	San Bern, Cty.		-	-				
CA	City of Santa Ana - UCMR	Orange County		-					
CA	City of South Pasadena Water Dept UCMR								
CA	City of Stockton - UCMR	Los Angeles C.	-	-	-		-		274
CA	City of Tracy - UCMR	San Joaquin Cty.		-	-		1000	The Control of the	- marin
CA	City of Tustin - UCMR	San Joaquin Cty.		-					
CA	Coachella VWD: Cove Community - UCMR	Orange County		-	-	-			
CA	Cucamonga CWD - UCMR	Riverside Cty.							
CA	The state of the s	San Bern. Cty.		-					
CA	CWSC Los Altos Suburban - UCMR CWSC Salinas - UCMR	Santa Clara Cty			-				
CA		Monterey County							
CA	Desert Water Agency - UCMR	Riverside Cty.							
	East Valley WD - UCMR	San Bern, Cty.							
CA	Eastern Municipal WD - UCMR	Riverside Cty.	4124-1115	120				Seemle 1	
CA	Fort Irwin - UCMR					12 - 11 - 1			
CA	Great Oaks WC, Inc - UCMR	Santa Clara Cty.							THE HEALT
CA	Imperial Valley College - UCMR	Imperial County					1		
CA	Irvine Ranch Water District - UCMR	Orange County						STREET,	
CA	Jurupa Community - UCMR	Riverside Cty.							
CA	Lincoln Avenue Water Co UCMR	Los Angeles C.	-				Land S	- 1073	CHEST OF
CA	Metropolitan Water District of Souther California - UCMR	Los Angeles C	111				77111		
CA	Monte Vista CWD - UCMR	Los Angeles C.			11 25 (1)				
CA	Pomona City Water Dept.	San Bern, Cty.							
CA		Pomona			1000	2000		- MA SS	1000
GA	Rancho California Water District - UCMR	Riverside Cty.							
CA	Redlands City Mud-Water Div - UCMR	San Bern. Cty.	100						
CA	Riverside Highland Water Co UCMR	San Bern. Cty.					100000		
	Rubidoux Community SD - UCMR	Riverside Cty.			TO		155		7
CA	San Fernando City Water Dept UCMR	Los Angeles C.					Contract of		Zanilla 3
CA	San Gabriel CWD - UCMR	Los Angeles C.							
CA	San Gabriel Valley WC-Fontana - UCMR	Los Angeles C.		75.0					CE KITE
CA	Santa Clarita Water Co UCMR	Los Angeles C.				211467	17		
CA	South Pasadena City Water Dept UCMR	Los Angeles C.		Harrier I					100
CA	Southern California WC - West Orange - UCMR	Los Angeles C.	444411164	1		1.77			

Legend: BRAC = Base Realignment and Closure
N (in BRAC Column) = Site is not BRAC Facility
Y (in BRAC Column) = Site is a BRAC Facility
NPL = National Priorities List
N (in NPL Column) = Site is not on the NPL
F (in NPL Column) = Site is on the Final NPL
DW Conc = Drinking Water Concentration
GW Conc = Groundwater Concentration

SW Conc = Surface Water Concentration
Soil Contam = Soil Contamination
ppb = parts per billion
Y (in Soil Contam Column) = Perchlorate has been detected in soil
-- = denotes EPA is not aware that perchlorate has been
detected in that particular medium at that specific facility
[], () = Data was obtained from DOD (see footnotes 3 & 6)
N/A - Data is currently not available

State	Facility/Site Name	City/County	BRAC	NPL	W Conc (ppb)	Highest GW Conc (ppb)	Highest SW Conc (ppb)	Highest Soil Contam	Initial Detection Date
CA	Southern California WC - Barstow - UCMR		TREE CAN	12100				100000	Date
CA	Suburban Water Systems - San Jose - UCMR Trabuco Canyon Water District - UCMR	Los Angeles C.							
CA	Vernon City Water Dept - UCMR	Los Angeles C.	reto		101101-01111			-	
CA	West Valley Water District - UCMR	San Bern, Cty.		11100	-		-	THE MINISTER	-
FL	Atlantic Beach Water System - UCMR	Duval County	533X-1-1		-	HILIOTO I	100		
FL	Kissimmee Eastern Regional - UCMR (4 PWS)	Osceola County					12131111111		
FL	Manatee County Utilities Operations Dept UCMR	Coccost County	*****		The state of the s				
FL	Royal Palm Beach Utilities - UCMR		11/24/24		177719		THE REAL PROPERTY.		-
FL	Sebring Water & Sewer System- UCMR			-				THE RESERVE	
FL	Three Worlds Camp Resort - UCMR	Polk County							
GA	Fayette County - UCMR	Fayette County			1				-
GA	Feagin Mill - UCMR	Houston County					-		
GA	Watkinsville - UCMR	Oconee County		1	-				
IL	Joliet - UCMR	Will County		1	-	-			100000
IL	Rock Island - UCMR	Rock Island Cour	itu	-					HISTORIAN I
LA	St Charles Water Dist No. 1 - UCMR	TANGE SAIRTING COURT	ay .				-	describer of	
MA	Clinton Water Department - UCMR	Worcester Count				7000	200		With the Park
MD	Chapel Hill - UCMR	Harford County		-					_
MD	City of Aberdeen - UCMR	Harford County		-	-	UL 1785			
MD	City of Hagerstown - UCMR	Washington Cty.		-		With the Land Co.			HALL SALE
MN	New Brighton - UCMR	Ramsey County		-	-				1616
MN	Northfield -UCMR	Rice County		-	-		-		1000
MP	Commonwealth Utilities Corp. (Saipan) - UCMR	race County		-	-				
MS	Hilldale Water District- UCMR	Warren County			1000000				
NC	City of High Point - UCMR	Guilford County		-		2115		110000	E1723-11311
NC	City of Kingston - UCMR	Lengir County		-	-	-		-	Distribute
NC	Cliffdale West - West - UCMR	Cumberland Cty.		-	-				
NC	New Hanover County Water System - UCMR	New Hanover	-		1 1 1 1 1 1				
NC	Vick's MHP - UCMR	Nash County		1					
NE	City of North Platte - UCMR	North Platte		-					
NJ	Hammonton Water Dept - UCMR	Atlantic County							
NJ	Middlesex W Co - UCMR	Middlesex County		-				-	
NJ	Montclair Water Bureau - UCMR	Essex County	×	-					
LN	NJ American W Co Lakewood - UCMR	THE RESIDENCE OF THE PARTY OF T	111111111	-			-		The state of
NJ	Park Ridge Water Dept - UCMR	Ocean County	-						
NJ	Vineland Water & Sewer Utility - UCMR	Bergen County		11				District Control	
NM	Deming Municipal Water District - UCMR	Cumberland Cty. Luna County	111-200	-	11-0			107	100
NV	City of Henderson - UCMR	the state of the s		-					
NV	Mohave Generating Station- UCMR	Clark County	7277	-					
NV	Southern Nevada Water System - UCMR	The state of the s							
NY	Bethpage WD - UCMR	Clark County		-	N				
NY	Greenlawn WD - UCMR	Nassau County							
NY	AND AND PROPERTY OF THE PARTY O	Suffolk County		-					
NY	Hicksville WD - UCMR Plainview WD - UCMR	Nassau County		-					0.00
NY		Nassau County		1	1000000	711	11-11-11		
NY	South Huntington WD - UCMR	Suffolk County	I CONTRACT	-	Control of	Control of the last			
NY	Suffolk County Water Authority - UCMR WA of Western Nassau - UCMR	Suffolk County	-		9 1				776 mile
NY	Westbury WD - UCMR	Nassau County							
NY		Nassau County							
NY	Garden City (v) - UCMR	Nassau County	100						
NY	Gien Cove City - UCMR	Nassau County		-		Called Alle			
OH	Town of Hempstead WD - UCMR	Nassau County	ann.						
motor investment of the	City of Berea - UCMR	Cuyahoga County				The state of			
OH	City of Fairfield - UCMR	Butler County	DX BLEET	-					A COS
OH	City of Loveland - UCMR	Clement County				100			
OH	City of Painesville - UCMR	Lake County						(Marient)	

Legend: BRAC = Base Realignment and Closure
N (in BRAC Column) = Site is not BRAC Facility
Y (in BRAC Column) = Site is a BRAC Facility
NPL = National Priorities List
N (in NPL Column) = Site is not on the NPL
F (in NPL Column) = Site is on the Final NPL
DW Conc = Drinking Water Concentration
GW Conc = Groundwater Concentration

SW Conc = Surface Water Concentration
Soil Contam = Soil Contamination
ppb = parts per billion
Y (In Soil Contam Column) = Perchlorate has been detected in soil
- = denotes EPA is not aware that perchlorate has been
detected in that particular medium at that specific facility
[], () = Data was obtained from DOD (see footnotes 3 & 6)
N/A - Data is currently not available

State	Facility/Site Name	City/County	BRAC	NPL	HighestD W Gonc (ppb)	Highest GW Conc (ppb)	Highest SW Conc (ppb)	Highest Soil Contam	Initial Detection
OH	Defiance Water Treatment Plant - UCMR	Defiance County	un de la company			Million III	extension and		
OH	Hecla Water Association-Plant PWS - UCMR	Lawrence County	1	111111					-
OH	Wright-Patterson AFB - UCMR	Greene County				100 miles			
OH	City of Ravenna - UCMR	Portage County							
OK	Bxby Public Works Authority - UCMR				1000000				
OK	Enid #1- UCMR	Garfield County			- 1111111			7.7.7.7	
OK	Enid #2- UCMR	Garfield County			1 J.	-			
OK	Moore - UCMR	Cleveland County	ONLY ENT	-					THE STATE OF THE S
OK	Edmond PWA - UCMR	Oklahoma County		1111111				-	
OK	Woodward - UCMR	Woodward Count							
PA	Ambler Boro Water Dept UCMR	Montgomery Cnty		111111			-		
PA	Columbia Water Co UCMR	Lancaster Cty.			111111111111111111111111111111111111111		territoro (
PA	Erie City Water Authority - UCMR						V.		
PA	Huntingdon Boro Water Dept UCMR	Huntingdon Cty.			3 7	-		-	
PA	Meadville Area Water Authority - UCMR	Crawford Cty.				111111111111111111111111111111111111111			-
PA	Muhlenberg Twp Muni Auth - UCMR	Berks County							CITE DE LA CONTRACTOR DE
PR	Utuado Urbano - UCMR	Utuado County	-		-				_
SC	Cassatt Water Co #1 - UCMR		177111	-	-		100000		-
SC	Darlington County W&SA - UCMR	Darlington County		-					
SC	Talatha W/D - UCMR	Alken County	W. Land	-		THE RESERVE			
TN	Crossville Water Dept UCMR	1						-	
TX	City of Kingsville - UCMR			10.13				157	
TX	City of Levelland	Levelland			100			193	
TX	City of Midland - UCMR	COTONIA NO					-		
TX	West Cedar Creek MUD - UCMR	Henderson Count	v		HI STATE				-
VA	Perdue Farms Inc UCMR	Accomack Cty.	9 1111		-				
WA	City of Puyallup - UCMR	Pierce County							
WA	Figrove Mutual Inc UCMR	Pierce County	100000						
WA	Lacey Water Dept UCMR	Thurston County	-	7755					
WA	Lakewood Water District - UCMR	Pierce County		-					

Legend: BRAC = Base Realignment and Closure

N (in BRAC Column) = Site is not BRAC Facility

Y (in BRAC Column) = Site is a BRAC Facility

NPL = National Priorities List

N (In NPL Column) = Site is not on the NPL

F (in NPL Column) = Site is on the Final NPL

DW Cong = Digition Water Company Intelligence | NPL

DW Conc = Drinking Water Concentration GW Conc = Groundwater Concentration SW Conc = Surface Water Concentration Soil Contam = Soil Contamination

ppb = parts per billion

Y (in Soil Contam Column) = Perchlorate has been detected in soil

— = denotes EPA is not aware that perchlorate has been
detected in that particular medium at that specific facility

[], { } = Data was obtained from DOD (see footnotes 3 & 6)

N/A - Data is currently not available

State		City/County	BRAC	NPL	HighestD W Conc (ppb)	Highest GW Conc (ppb)	Highest SW Conc (ppb)	Highest Soll Contam	Initial Detection Date
TEXA	S TECH UNIVERSITY- WEST TEXAS STU	JDY						CONTROL	
TX	Andrews 3	HAT HAT THE		N	9			-	N/A
TX	Dawson ^s			N	59			-	N/A
TX	Ector 5	TO STATE	1	N	5		-		N/A
TX	Gaines 5			N	30	-			N/A
TX	Glascock 5			N	3		-		N/A
TX	Howard 5			N	26				NA
TX	- Control of the Cont	ckley County		N	32			H 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N/A
TX	Martin ⁵	cities county		N	22		7		127717
TX	Midland ⁵			N	46	1000	-	- 2	N/A N/A

^{* -} EPA was not able to obtain detection for several facilities as is denoted by the "n/a," All of the detection data for these facilities were obtained from DOD responses to Congressional inquiries as is denoted by a "[]" (see footnote 3) and/or a "[]" (see footnote 6) and as is detailed in the legend.

Footnote 1 - Source of contamination believed to have originated from adjacent Boeing Test Site at Rancho Cordova

- 2 = 1998 Department of Defense Information Request
- 3 = Data was obtained from DOD's Perchlorate Sampling Since 2001 and NPL Facilities Perchlorate Sampling documents included in response to inquiries from Senators Boxer, Feinstein and Reid and Representatives Dingell and Solis as indicated by "[1]."
- 4 =DOD detected perchlorate at McAlester in one sample at 0.6 ppb. However, this detection was a "J" value, meaning it was an unvalidated sample.
- 5 = TCEQ Texas Commission on Environmental
- 6 = Data was obtained from DOO's DoD Perchlorate Survey: Service Site Summaries Environmental Restoration Cleanup, Other and DOO Perchlorate Survey: Service Site Summaries UCMR and Drinking Water as Indicated by "()."

ources; f.	Region 9 Memo, May 1998; Kerr McGee's 104(e) Rel/II.	Texas Commission of Environmental Quality
11.		Utah Department of Environmental Quality
HI.		West Virginia Division of Environmental Protection
IV.		Suffolk County, New York, Department of Health Services
V.		US Department of Energy
	사용 지원하다면서 경기로 열려면 보면 이 경험 보다가 되었다면 보다 보다면 보다면 사용되었다면서 가는 경험에 되었다면서 되었다.	UCMR